

1073G

See *Gene, microbial*
Genes (plant)
 Valid heading during volumes 126-130 (1997-June 1999) only
 See *Gene, plant*
Geneserine
 See 1,2-Oxazino(6,5-b)indol-6-ol, 2,3,4,4a,9,9a-hexahydro-2,4a,9-trimethyl-, methylcarbamate (ester), (4a*S*,9a*S*)- [25573-43-7]
Geneseroline
 See 1,2-Oxazino(6,5-b)indol-6-ol, 2,3,4,4a,9,9a-hexahydro-2,4a,9-trimethyl-, (4a*S*,9a*S*)- [123871-10-3]
Genesolv 2020
 See Ethane, 2,2-dichloro-1,1,1-trifluoro-, mixt. with 1,1-dichloro-1-fluoroethane [123245-76-1]
Gene targeting
 See also related:
 Gene
 Mutation
Gene therapy
 See also related:
 Electroporation
 Health products
Genetic algorithm
 Valid heading during volumes 126-130 (1997-June 1999) only
 See *Algorithm, genetic*
Genetic amplification
 See *Recombination, genetic, amplification*
Genetic code
 See also narrower: *Codons*
Genetic diagnosis
 Valid heading during volumes 126-130 (1997-June 1999) only
 See *Diagnosis, genetic*
Genetic diseases
 Valid heading during volumes 126-130 (1997-June 1999) only
 See *Disease, animal, genetic*
Genetic element
 See also narrower:
 Amplicon
 Enhancer (genetic element)
 Promoter (genetic element)
 Replicon
 Silencer (genetic element)
 Transposable element
 See also related:
 Operon
 Plasmids
Genetic elements
 Valid heading during volumes 126-130 (1997-June 1999) only
 See *Genetic element*
Genetic engineering
 See also narrower: *Molecular cloning*
 See also related:
 Animal tissue culture
 Biotechnology
 Embryo preservation
 Genetics
 Genetic vectors
 Hybridoma
 Nuclear transplantation
 Plant tissue culture
 Plasmids
 Protein engineering
 Sperm preservation
 Synthetic gene
 Transgene
Genetic hypertension
 Valid heading during volumes 126-130 (1997-June 1999) only
 See *Hypertension, genetic*
Genetic hypostasis
 See *Epistasis*
Genetic imprinting
 See *Genomic imprinting*
Geneticin
 See *D-Streptamine, O-2-amino-2,7-dideoxy-D-glycero- α -D-glucopyranosyl-(1 \rightarrow 4)-O-(3-deoxy-4-C-methyl-3-(methylamino)- β -L-arabinopyranosyl-(1 \rightarrow 6))-2-deoxy-* [49863-47-0]
Genetic information
 Valid heading during volumes 126-130 (1997-June 1999) only
 See *Information, biological*
Genetic inheritance
 See also narrower:
 Epistasis
 Gene dosage
 Genomic imprinting
 Susceptibility (genetic)
 See also related: *QTL (quantitative trait loci)*
Genetic intervention
 See *Genetic engineering*
Genetic linkage
 See also related: *QTL (quantitative trait loci)*
Genetic mapping
 See also narrower:
 Genetic linkage
 Genetic markers
 See also related:
 Genome
 QTL (quantitative trait loci)
Genetic marker
 See *Genetic markers*
Genetic markers
 See also narrower:
 EST (expressed sequence tag)
 STS (sequence-tagged site)
 See also related: *QTL (quantitative trait loci)*
Genetic methods
 See also narrower:
 Complementation (genetic)
 DNA fingerprinting
 DNA sequence analysis
 Gene targeting
 Gene therapy

Genetic engineering
Genetic mapping
Genetic vectors
Genotyping (method)
Karyotyping
Nuclear transplantation
Nucleic acid amplification (method)
Nucleic acid hybridization
Phage display
Primers (nucleic acid)
Probes (nucleic acid)
RFLP (restriction fragment length polymorphism)
Ribotyping
RNA sequence analysis
SSCP (single-strand conformation polymorphism)
 See also related:
 DNA
 Electroporation
 Gene
 Genetics
 Mutagenesis
Genetic polymorphism
 See also narrower:
 RFLP (restriction fragment length polymorphism)
 SSCP (single-strand conformation polymorphism)
 See also related:
 DNA fingerprinting
 DNA footprinting
 Ribotyping
Genetic predisposition
 See *Susceptibility (genetic)*
Genetic processes
 Valid heading during volumes 126-130 (1997-June 1999) only
 See *Gene, processes*
Genetic recombination
 See *Recombination, genetic*
Genetics
 See also narrower: *Population genetics*
 See also related:
 Anthropology
 Chromosome
 Evolution
 Gene
 Genetic engineering
 Genetic methods
 Genetic vectors
 Genome
 Information, biological
 Mutation
 Nucleic acids
 Species differences
 Taxonomy
Genetic selection
 See also related:
 Breeding, animal
 Breeding, plant
 Molecular cloning
Genetic suppression
 See *Mutation, suppressor*
Genetic susceptibility
 See *Susceptibility (genetic)*
Genetic transcription
 See *Transcription, genetic*
Genetic transformation
 See *Transformation, genetic*
Genetic translation
 See *Translation, genetic*
Genetic translocation
 See *Recombination, genetic, translocation*
Genetic vectors
 See also narrower:
 Cosmids
 Phagemids
 Plasmid vectors
 Virus vectors
 YAC (yeast artificial chromosome)
 See also related:
 Genetic engineering
 Genetics
 Plasmids
Genetron 11
 See *Methane, trichlorofluoro-* [75-69-4]
Genetron 22
 See *Methane, chlorodifluoro-* [75-45-6]
Genetron 23
 See *Methane, trifluoro-* [75-46-7]
Genetron 113
 See *Ethane, 1,1,2-trichloro-1,2,2-trifluoro-* [76-13-1]
Genetron 114
 See *Ethane, 1,2-dichloro-1,1,2,2-tetrafluoro-* [76-14-2]
Genetron 115
 See *Ethane, chloropentafluoro-* [76-15-3]
Genetron 114/12
 See *Ethane, 1,1-dichloro-1,2,2,2-tetrafluoro-, mixt. with dichlorodifluoromethane* [8075-89-6]
Genetron 133a
 See *Ethane, 2-chloro-1,1,1-trifluoro-* [75-88-7]
Genetron 152A
 See *Ethane, 1,1-difluoro-* [75-37-6]
Genetron 115BA
 See *Methane, trichlorofluoro-* [75-69-4]
Genfilcon
 See 2-Propenoic acid, 2-methyl-, polymers, polymer with 2-hydroxyethyl 2-methyl-2-propenoate and oxybis(2,1-ethanedioxy-2,1-ethanediyl) bis(2-methyl-2-propenoate) [89558-90-7]
Genflo 704
 See *Styrene-butadiene rubber, carboxy-contg.*
Genflo 3003
 See *Styrene-butadiene rubber, carboxy-contg.*
Genflo 5170
 See *Styrene-butadiene rubber*
Genflo 5916
 See *Benzene, ethenyl-, polymers, polymer with 1,3-butadiene* [9003-55-8]
Genflo 6506
 See *Styrene-butadiene rubber, carboxy-contg.*
Genflo 6507
 See *Butadiene rubber*

Genflo 7121
 See *Styrene-butadiene rubber, carboxy-contg.*
Genflo 8061
 See 1,3-Butadiene, polymers, homopolymer [9003-17-2]
Genflo 8513
 See *Styrene-butadiene rubber, carboxy-contg.*
Genge
 See *Astragalus sinicus*
Gengel E 9
 See *Guar gum, 2-hydroxypropyl ether* [39421-75-5]
Geniconitine
 See *Aconitane-6,8,14-triol, 20-ethyl-1,16-dimethoxy-4-(methoxymethyl)-, 14-(4-methoxybenzoate), (1a,6a,14a,16 β)-* [99713-74-3]
Geniculatin
 See β -D-Glucopyranosiduronic acid, (3 β)-17-carboxy-28-norolean-12-en-3-yl O-6-deoxy- α -L-mannopyranosyl-(1 \rightarrow 4)-O- β -D-xylopyranosyl-(1 \rightarrow 4)- [77521-42-7]
Geniculol
 See 1*H*-Benzof[cd]pyrano[2',3':3,4]cyclopenta[1,2-*ff*]benzofuran-4,8-dione, 2,3,3a,5a,6b,9,10,10a,11,11a,11b,11c-dodecahydro-11,11a-dihydroxy-3a,10a,11b-trimethyl-, (3a*S*,5a*R*,6b*R*,10a*R*,11*S*,11a*R*,11b*S*,11c*R*)- [218145-25-6]
Genin A (Primula)
 See *Olean-12-ene-3,16,28-triol, (3 β ,16 α)-* [465-95-2]
Genin D
 See *Olean-12-en-21-one, 3,16,28-trihydroxy-, (3 β ,16 α)-* [22570-57-6]
Genins
 See
 Aglycons
 Sapogenins
Geninthiocin
 See *Alaninamide, 2,3-didehydro-N-[(14-ethylidene-9,10,11,12,13,14,20,21,22,23,24,25,26,27,32,33,34,35,36,37-eicosahydro-11-(1-hydroxyethyl)-24-(1-hydroxy-1-methylethyl)-30-methyl-21,27,34,37-tetrakis(methylene)-9,12,19,22,25,32,35-hepta-oxo-19*H*-8,5:18,15:31,28:41,38-tetranitrilo-5*H*,15*H*,38*H*-pyrido[3,2-*z*]-[1,14,30,24,4,7,10,17,20,33,36]triaxathiaheptaazacyclononatriacotin-2-yl]carbonyl]alaninyl-2,3-didehydro-* [158792-27-9]
Genipa americana
 See *Genipap (Genipa americana)*
Genipap (Genipa americana)
Genipin
 See *Cyclopenta[c]pyran-4-carboxylic acid, 1,4a,5,7a-tetrahydro-1-hydroxy-7-(hydroxymethyl)-, methyl ester, (1*R*,4a*S*,7a*S*)-* [6902-77-8]
Genipocyanin G₁
 See 5*H*-Cyclopenta[c]pyridinium, 2-(carboxymethyl)-5-[(2-(carboxymethyl)-4-(methoxycarbonyl)-5-methyl-2*H*-cyclopenta[c]pyridin-7-yl)-methylene]-4-(methoxycarbonyl)-7-methyl-, inner salt [104359-67-3]
Geniposide
 See *Cyclopenta[c]pyran-4-carboxylic acid, 1-(β -D-glucopyranosyloxy)-1,4a,5,7a-tetrahydro-7-(hydroxymethyl)-, methyl ester, (1*S*,4a*S*,7a*S*)-* [24512-63-8]
Geniposidic acid
 See *Cyclopenta[c]pyran-4-carboxylic acid, 1-(β -D-glucopyranosyloxy)-1,4a,5,7a-tetrahydro-7-(hydroxymethyl)-, (1*S*,4a*S*,7a*S*)-* [27741-01-1]
Geniset MD
 See *D-Glucitol, 1,3,2,4-bis-O-[(4-methylphenyl)methylene]-* [81541-12-0]
Genista monspessulana
 See *Cytisus monspessulanus*
Genista sessilifolia
 See *Cytisus sessilifolius*
Genistein
 See 4*H*-1-Benzopyran-4-one, 5,7-dihydroxy-3-(4-hydroxyphenyl)- [446-72-0]
Genisteine
 See 7,14-Methano-2*H*,6*H*-dipyrido[1,2-*a*:1',2'-*e*]1,5-diazocine, dodecahydro-, (7*S*,7a*R*,14*S*,14a*R*)- [446-95-7]
Genisteol
 See 4*H*-1-Benzopyran-4-one, 5,7-dihydroxy-3-(4-hydroxyphenyl)- [446-72-0]
Genisteone
 See 4*H*-1-Benzopyran-4-one, 7-(β -D-glucopyranosyloxy)-5-hydroxy-3-(4-hydroxyphenyl)-6-(3-methyl-2-butenyl)- [215596-03-5]
Genistifolin
 See β -D-Glucopyranoside, (1a*R*,1b*S*,2*S*,5a*R*,6*S*,6a*S*)-6-(acetyloxy)-1a,1b,2,5a,6,6a-hexahydro-1a-methylxireno[4,5]cyclopenta[1,2-*c*]pyran-2-yl [146714-10-5]
Genistin
 See 4*H*-1-Benzopyran-4-one, 7-(β -D-glucopyranosyloxy)-5-hydroxy-3-(4-hydroxyphenyl)- [529-59-9]
Genistoxide
 See 4*H*-1-Benzopyran-4-one, 7-(β -D-glucopyranosyloxy)-5-hydroxy-3-(4-hydroxyphenyl)- [529-59-9]
Genite (insecticide)
 See *Phenol, 2,4-dichloro-, benzenesulfonate* [97-16-5]
Genitourinary tract
 See *Urogenital tract*
Genitron AC
 See *Diazenedicarboxamide* [123-77-3]
Genitron AC 2
 See *Diazenedicarboxamide* [123-77-3]
Genitron AC 3
 See *Diazenedicarboxamide* [123-77-3]
Genitron AC 4
 See *Diazenedicarboxamide* [123-77-3]